

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S86	604	(free available open) near3 page same bit	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:47
S87	235	S86 and "711".clas.	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:46
S88	17	(free available open) near3 page same ((consecutive\$2 contiguous\$2 subsequent\$5 successive\$2 continuous\$2 consequent\$5 sequential\$2 adjacent) near3 bit)	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:48
S89	0	forc\$1 adj order\$3 adj (queue buffer)	USPAT	OR	OFF	2006/06/26 10:57
S90	0	forc\$1 adj order\$3 adj (queue buffer)	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S91	1	forc\$2 adj order\$3 adj (queue buffer)	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S92	5	"643577".ap.	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S93	1	(local adj cache) and (remote adj cache) and ((virtual logical) adj address same operand) and translat\$3 and controller	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S94	159	711/214.ccls.	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S95	7714	"8" and 711/117-146.ccls.	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S96	7898	"6" and 711/117-146.ccls.	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S97	20	S94 and 711/117-146.ccls.	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S98	10	711/214.ccls. and scalar	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S99	6	population adj count adj2 instruction	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S100	8	"711".clas. and population adj count	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S101	0	711/201.clas.	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S102	307	711/201.ccls.	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S103	0	S102 and free adj bits	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S104	20	"711".clas. and free adj bits	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57

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S10 5	29	(map\$4 near3 (consecutive\$2 contiguous\$2 subsequent\$5 successive\$2 continuous\$2 consequent\$5 sequential\$2)) with (virtual\$2 near2 pages) and "711". clas.	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S10 6	0	711/202-207.ccls. and parir\$3 near2 entry	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S10 7	0	711/202-207.ccls. and parir\$3 near2 entry	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S10 8	46	711/202-207.ccls. and pair\$3 near2 entry	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S10 9	66	711/202-207.ccls. and pair\$3 near2 (entry entries)	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S11 0	32	(map\$4 near3 (consecutive\$2 contiguous\$2 subsequent\$5 successive\$2 continuous\$2 consequent\$5 sequential\$2 adjacent)) with (virtual\$2 near2 pages) and "711".clas.	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S11 1	275	(consecutive\$2 contiguous\$2 subsequent\$5 successive\$2 continuous\$2 consequent\$5 sequential\$2 adjacent) with (virtual\$2 near2 pages)	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S11 2	197	(consecutive\$2 contiguous\$2 subsequent\$5 successive\$2 continuous\$2 consequent\$5 sequential\$2 adjacent) near3 (virtual\$2 near2 pages)	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S11 3	9325	(consecutive\$2 contiguous\$2 subsequent\$5 successive\$2 continuous\$2 consequent\$5 sequential\$2 adjacent) near3 (virtual\$2 adjpages)	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S11 4	120	(consecutive\$2 contiguous\$2 subsequent\$5 successive\$2 continuous\$2 consequent\$5 sequential\$2 adjacent) near3 (virtual\$2 adj pages)	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S11 5	17	("5375214").URPN.	USPAT	OR	OFF	2006/06/26 10:57
S11 6	45	map\$4 with (consecutive plural plurality contiguous continuous sequential) near2 (virtual logical) near2 pages	USPAT	OR	OFF	2006/06/26 10:57
S11 7	27	S116 not S110	USPAT	OR	OFF	2006/06/26 10:57

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S11 8	1	S117 and bitmap	USPAT	OR	OFF	2006/06/26 10:57
S11 9	1	bind\$3 near3 (virtual logical\$2) near3 pages	USPAT	OR	OFF	2006/06/26 10:57
S12 0	0	("6446186").URPN.	USPAT	OR	OFF	2006/06/26 10:57
S12 1	75	map\$4 with (consecutive plural plurality contiguous continuous sequential) near2 (virtual logical) near2 pages	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S12 2	49	S121 not S110	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S12 3	5	("4875160"   "5784707"   "5873127"   "5897664"   "6212613").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/26 10:57
S12 4	13927	(consecutive\$2 contiguous\$2 subsequent\$5 successive\$2 continuous\$2 consequent\$5 sequential\$2 adjacent) near5 ((virtual\$2 logical\$2 adj2 pages))	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S12 5	255	(consecutive\$2 contiguous\$2 subsequent\$5 successive\$2 continuous\$2 consequent\$5 sequential\$2 adjacent) near5 ((virtual\$2 logical\$2) adj2 pages)	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S12 6	120	(consecutive\$2 contiguous\$2 subsequent\$5 successive\$2 continuous\$2 consequent\$5 sequential\$2 adjacent) near3 (virtual\$2 adj pages)	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S12 7	135	S125 not S126	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S12 8	44	combin\$3 near5 (virtual\$2 adj2 page)	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S12 9	68	combin\$3 near5 ((virtual\$2 logical\$2) adj2 page)	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S13 0	44	(consecutive\$2 contiguous\$2 subsequent\$5 successive\$2 continuous\$2 consequent\$5 sequential\$2 adjacent) near3 (virtual\$2 adj2 (segment frame))	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S13 1	0	("6981120").URPN.	USPAT	OR	OFF	2006/06/26 10:57
S13 2	365	floppy and default near3 (image structure)	USPAT	OR	OFF	2006/06/26 10:57

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S13 3	96	S132 and (blank unformatted nonformatted "un-formatted" "non-formatted")	USPAT	OR	OFF	2006/06/26 10:57
S13 4	5	S133 and ("711" "360" "369").clas.	USPAT	OR	OFF	2006/06/26 10:57
S13 5	8	((consecutive\$2 contiguous\$2 subsequent\$5 successive\$2 continuous\$2 consequent\$5 sequential\$2 adjacent) near5 (logical\$2 virtual\$2)) same (single near5 ((page adj2 table) (translation\$2 adj buffer) TLB PTE))	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S13 6	58	((consecutive\$2 contiguous\$2 subsequent\$5 successive\$2 continuous\$2 consequent\$5 sequential\$2 adjacent) near5 (logical\$2 virtual\$2)) same (single near5 ((page adj2 table) (translation\$2 adj buffer) TLB PTE TTE entry entries))	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S13 7	50	S136 not S135	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S13 8	1	"5454091".pn.	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S13 9	376	((consecutive\$2 contiguous\$2 subsequent\$5 successive\$2 continuous\$2 consequent\$5 sequential\$2 adjacent) with ((logical virtual) near3 (page frame segment section sector))) same ((consecutive\$2 contiguous\$2 subsequent\$5 successive\$2 continuous\$2 consequent\$5 sequential\$2 adjacent) with ((physical real) near3 (page frame segment section sector)))	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S14 0	146	S139 and "711".clas.	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S14 1	0	711/201,203,206,207.ccls. and (tally population) near3 (command instruction request)	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S14 2	18	711/201,203,206,207.ccls. and (tally population)	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S14 3	9	711/201,203,206,207.ccls. and leading adj zero	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S14 4	658	711/201,203,206,207.ccls. and (((free available valid) adj2 (bit flag indication indicator)) bitmap (bit adj2 map) freelist (free adj list))	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57

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S14 5	18	S144 and ((consecutive\$2 contiguous\$2 successive\$2 continuous\$2 sequential\$2 adjacent) near3 ((real physical) adj2 (page frame segment block section)))	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S14 6	30	S144 and ((consecutive\$2 contiguous\$2 successive\$2 continuous\$2 sequential\$2 adjacent) near3 ((virtual logical) adj2 (page frame segment block section)))	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S14 7	125	711/201,203,206,207.ccls. and (((free available) adj2 (bit flag indication indicator bitmap))) freelist (free adj list))	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S14 8	306	((free adj2 bit) "free-bit" (available adj2 bit) freelist (free adj list)) and (population (leading adj (bit zero)))	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S14 9	26	S148 and "711".clas.	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S15 0	347	((free adj2 bit) "free-bit" (available adj2 bit) freelist (free adj list)) and (tally population (leading adj (bit zero)))	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S15 1	33	S150 and "711".clas.	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S15 2	7	S151 not S149	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S15 3	42	711/201,203,206,207.ccls. and block adj entry	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S15 4	124	S147 and (consecutive\$2 contiguous\$2 subsequent\$5 successive\$2 continuous\$2 consequent\$5 sequential\$2 adjacent)	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S15 5	35	S147 and (consecutive\$2 contiguous\$2 subsequent\$5 successive\$2 continuous\$2 consequent\$5 sequential\$2 adjacent) near3 (page frame)	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S15 6	77	711/201,203,206,207.ccls. and list near3 structure	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57

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S15 7	24	(711/201,203,206,207.ccls. and list near3 structure) and (consecutive\$2 contiguous\$2 subsequent\$5 successive\$2 continuous\$2 consequent\$5 sequential\$2 adjacent) near3 (page frame)	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S15 8	734	map\$4 with (consecutive\$2 contiguous\$2 subsequent\$5 successive\$2 continuous\$2 consequent\$5 sequential\$2 adjacent) near3 (page frame)	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S15 9	486	"43" and 711/201,203,206-207.ccls.	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S16 0	27	map\$4 with (consecutive\$2 contiguous\$2 subsequent\$5 successive\$2 continuous\$2 consequent\$5 sequential\$2 adjacent) near3 (page frame) near3 virtual	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S16 1	59	single adj (PTE entry TTE STE) same (TLB (translation adj2 buffer) (lookaside adj2 buffer) ("look-aside" adj2 buffer))	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:57
S16 2	17	single adj (PTE entry TTE STE) same (TLB (translation adj2 buffer) (lookaside adj2 buffer) ("look-aside" adj2 buffer)) same (consecutive\$2 contiguous\$2 subsequent\$5 successive\$2 continuous\$2 consequent\$5 sequential\$2 adjacent)	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:58
S16 3	20	single adj (PTE entry TTE STE) same (TLB (translation adj2 buffer) (lookaside adj2 buffer) ("look-aside" adj2 buffer) (page adj table)) same (consecutive\$2 contiguous\$2 subsequent\$5 successive\$2 continuous\$2 consequent\$5 sequential\$2 adjacent)	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:58
S16 4	0	711/201,203,206,207.ccls. and (consecutive contiguous continuous) near5 (free adj (frame page))	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:58
S16 5	29328	"711".clas. (consecutive contiguous continuous) near5 (free adj (frame page))	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:58
S16 6	0	"711".clas. and (consecutive contiguous continuous) near5 (free adj (frame page))	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:58

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S16 7	170	711/201,203,206-207.ccls. and (consecutive contiguous continuous) near5 page	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:58
S16 8	0	711/201,203,206-207.ccls. and (consecutive contiguous continuous) near5 ((free available) adj2 page)	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:58
S16 9	1	"5568415".pn.	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:58
S17 0	1	"5193167".pn.	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:58
S17 1	73	(variable adj2 (granularity page)) and 711/201,203,206,207.ccls.	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:58
S17 2	3	(variable adj2 (granularity page)) same align\$4 and 711/201,203,206, 207.ccls.	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:58
S17 3	1	"6446186".pn.	US-PGPUB; USPAT	OR	OFF	2006/06/26 10:58
S17 4	10290	(bit-map bitmap) free near3 page	USPAT	OR	OFF	2006/06/26 11:06
S17 5	61	(bit-map bitmap) and free near3 page	USPAT	OR	OFF	2006/06/26 11:20
S17 6	23	population near3 count near3 (instruction command operation operator code)	USPAT	OR	OFF	2006/06/26 11:20
S17 7	171	(bit-map bitmap) and free near3 page	US-PGPUB; USPAT	OR	ON	2006/06/26 11:20
S17 8	21	(bit-map bitmap) same free near3 page	US-PGPUB; USPAT	OR	ON	2006/06/26 11:44
S17 9	55	population near3 count near3 (instruction command operation operator code)	US-PGPUB; USPAT	OR	ON	2006/06/26 11:25
S18 0	4	"643580".ap.	US-PGPUB; USPAT	OR	ON	2006/06/26 11:53
S18 1	1826	711/156,203.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/26 11:55
S18 2	0	((virtual logical) and memory and page and map\$4 and align\$4 and free).clm.	US-PGPUB; USPAT	OR	ON	2006/06/26 12:05
S18 3	54	((virtual logical) and memory and page and map\$4 and free).clm.	US-PGPUB; USPAT	OR	ON	2006/06/28 18:20
S18 4	1906	agere.as.	US-PGPUB; USPAT	OR	ON	2006/06/28 18:23
S18 5	860	S184 and semiconductor	US-PGPUB; USPAT	OR	ON	2006/06/29 10:24

## EAST Search History

S18 6	0	dependency adj graph	US-PGPUB; USPAT	OR	ON	2006/06/29 10:25
S18 7	692	dependency adj graph	US-PGPUB; USPAT	OR	ON	2006/06/29 10:25
S18 8	6	dependency adj graph same ("i/o" near3 (command instruction operation))	US-PGPUB; USPAT	OR	ON	2006/06/29 10:26
S18 9	16	dependency adj graph and ("i/o" near3 (command instruction operation))	US-PGPUB; USPAT	OR	ON	2006/06/29 11:16
S19 0	162	registration near3 request same mobile near3 subscriber	US-PGPUB; USPAT	OR	ON	2006/06/29 11:29
S19 1	474	manag\$3 near3 user near3 status	US-PGPUB; USPAT	OR	ON	2006/07/02 14:07
S19 2	3	("6058456" "6112280" "6182194"). pn.	US-PGPUB; USPAT	OR	ON	2006/07/02 14:07
S19 3	1	"20030037060"	US-PGPUB; USPAT	OR	OFF	2006/07/24 09:38
S19 4	2	("5715455" "6658437").pn.	US-PGPUB; USPAT	OR	OFF	2006/07/24 09:38